

(19)日本国特許庁(JP)

(12) 公開特許公報(A)

(11)特許出願公開番号 特開2000-20548 (P2000-20548A)

(43)公開日 平成12年1月21日(2000.1.21)

		ΡI			テーマコード(参考)
(51) Int.Cl.7	識別記号	G06F	15/40	370C	2 F 0 2 9
G06F	17/30		10, 10		5B049
G01C	21/00	G 0 1 C		_	5B075
G06F		G 0 6 F	15/21	_	3 0 0 1 0
G001			15/403	3 4 0 A	

審査請求 未請求 請求項の数9 OL (全 16 頁)

(21) 出願番号	特願平10-192120
(22) 出願日	平成10年7月7日(1998.7.7)

(71)出願人 000001443

カシオ計算機株式会社

東京都渋谷区本町1丁目6番2号

(72)発明者 毛受 尚嗣

東京都羽村市栄町3丁目2番1号 カシオ

計算機株式会社羽村技術センター内

(74)代理人 100093632

弁理士 阪本 紀康

最終頁に続く

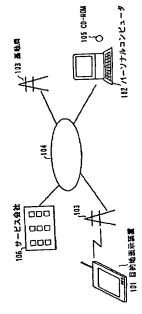
目的地表示装置、及び行動推測装置 (54) 【発明の名称】

(57)【要約】

【課題】 所望する目的地をユーザが容易に確認できる ようにする。

目的地表示装置101は、ショップに立 【解決手段】 ち寄るユーザの行動を検出し、その行動を表す情報をパ ーソナルコンピュータ102に送信する。また、ユーザ からの指示に応じて、パーソナルコンピュータ102に 目的地の選定を依頼する。パーソナルコンピュータは、 その依頼を受けると、情報端末101から送られた情 報、CD-ROM105に格納されているショップデー タ等を参照して、ユーザが所望すると推測される目的地 を選定し、その選定結果を情報端末101に送信する。 その選定結果を受信した情報端末101は、その選定結 果を表示して、目的地の情報をユーザに提供する。

本実施の形態による目的地表示装置と行動推測装置を 利用するためのシステムの構成例を示す図



PATENT ABSTRACTS OF UAPAN

ublication number :

2000-0205

(43)Date of publication of application: 21.01.2000

(51)Int.CI.

G06F 17/30 G01C 21/00 G06F 17/60

(21)Application number: 10-192120

(71)Applicant:

CASIO COMPUT CO LTD

(22)Date of filing:

07.07.1998

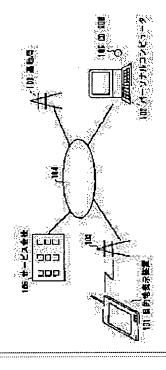
(72)Inventor:

MENJU YOSHITSUGU

(54) DESTINATION DISPLAY DEVICE AND ACTION SPECULATING DEVICE

PROBLEM TO BE SOLVED: To enable a user to easily confirm a desired destination.

SOLUTION: Action of a user to drop in a shop is detected and information to indicate the action is transmitted to a personal computer 102 by a destination display 101. In addition, selection of the destination is requested to the personal computer 102 according to an instruction from the user. When the request is received, the destination which is speculated to be desired by the user is selected by referring to the information transmitted from an information terminal 101, shop data, etc., stored in a CD-ROM 105 and its selection result is transmitted to the information terminal 101 by the personal computer. Information on the destination is provided to the user by displaying the selection result by the information terminal 101 to receive the selection result.



LEGAL STATUS

[Date of request for examination]

17.03.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office

CLAIMS

[Claim(s)]

[Claim 1] A proposed site information acquisition means to be the destination display which displays the information on the destination conjectured that a user wants, and to acquire the information on the proposed site made applicable to selection as said destination, An action information storage means to memorize the action information showing a user's action in the past interview ground, A destination selection means to select the proposed site conjectured that a user wants in said proposed site based on the information on the proposed site which said proposed site information acquisition means acquired, and the action information memorized by said action information storage means as said destination. The destination display characterized by providing a display means to display the information on the destination which said destination selection means selected.

[Claim 2] The destination display according to claim 1 characterized by providing an action detection means to detect a user's action, and a storage control means to make said action information storage means memorize the action information showing a user's action detected by this action detection means.

[Claim 3] An action detection means to be the destination display which displays the information on the destination conjectured that a user wants, and to detect the action of the user who dropped in at the proposed site made applicable to selection as said destination, A transmitting means to transmit the action information showing a user's action which said action detection means detected to the action guess equipment which guesses said destination. The destination display characterized by providing a display means to display the information on the destination which said action guess equipment guessed from the guess result which a receiving means to receive the guess result which said action guess equipment transmits, and said receiving means received.

[Claim 4] Said display means is a destination display according to claim 1, 2, or 3 characterized by what is made to display on this destination as information on said destination including the map for making a user arrive.

[Claim 5] A receiving means to receive the action information which is action guess equipment which receives the action information transmitted from the destination display according to claim 3, and guesses the destination for which a user asks from the this received action information, and was transmitted from said destination display, An action information storage means to memorize the action information which said receiving means received, and a guess means to guess the destination for which a user asks from the action information memorized by said action information storage means, Action guess equipment characterized by providing a transmitting means to transmit at least the information showing the destination which said guess means guessed to said destination display as a guess result.

[Claim 6] Said guess means is action guess equipment according to claim 5 characterized by what it has a proposed site information acquisition means acquire the information on said proposed site, and the proposed site conjectured that a user wants in said proposed site is selected for as said destination based on the action information which said action information—storage means memorized, and the information on the proposed site which said proposed site information acquisition means acquired.

[Claim 7] The processing which acquires the information on the proposed site made applicable to selection as a destination, and the processing which stores the action information showing a user's action in an action information storage device. The processing which selects the proposed site conjectured that a user wants in said proposed site based on the information on the proposed site acquired by said processing to acquire, and the action information memorized by said action information storage device as said destination, The storage which memorized the program including the instruction which makes a computer perform processing to which the information on the destination selected by said processing to select is displayed on a display and in which computer reading is possible.

[Claim 8] The processing which transmits the action information showing the action of the user who detected by the processing which detects a user's action, and said processing to detect to the action guess equipment which guesses the destination, The processing to which the information on the destination which said action guess equipment guessed is displayed on a display from the guess result received by the processing which receives the guess result transmitted from said action guess equipment, and said processing to receive. The storage which memorized the program including the instruction which a computer is made to execute and in which computer reading is possible.

[Claim 9] The processing which receives the action information transmitted from the terminal unit, and the processing which stores the action information received by said processing to receive in an action information storage device. The processing which guesses the destination for which a user asks from the action information memorized by said action information storage device, The storage which memorized the program including the instruction which makes a computer perform processing which transmits the information which expresses the destination guessed by said processing to guess with said terminal unit at least as a guess result and in which computer reading is possible.